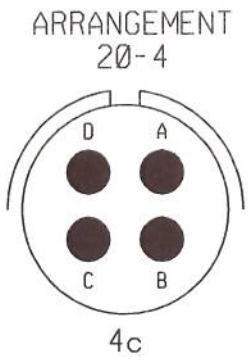
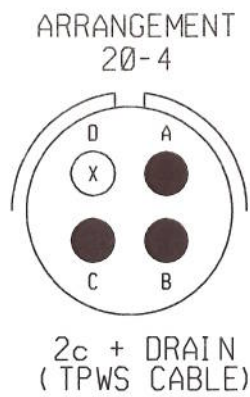
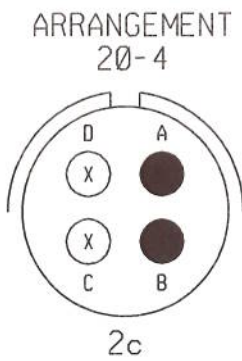


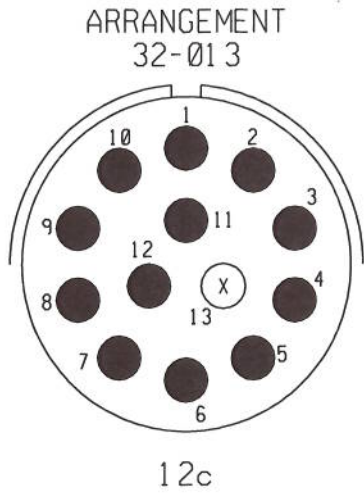
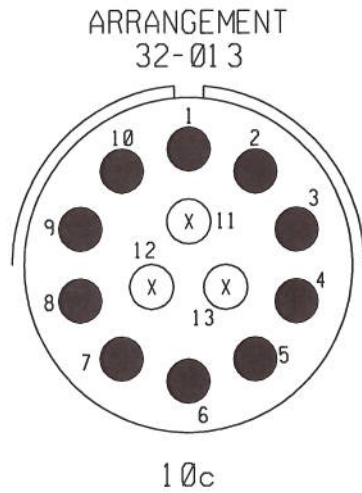
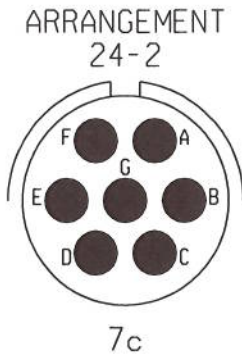
INSERT ARRANGEMENT 20-4

	CONTACT No.	A	B	C	D
2 CORE (2.5sqmm MAX)	CORE No.	1	2	X	X
2 CORE PLUS DRAIN (2.5sqmm MAX) (TPWS CABLE)	CORE No.	1	2	DRAIN	X
4 CORE (2.5sqmm MAX)	CORE No.	1	2	3	4



INSERT ARRANGEMENT 24-2

	CONTACT No.	A	B	C	D	E	F	G
7 CORE (2.5sqmm MAX)	CORE No.	1	2	3	4	5	6	7

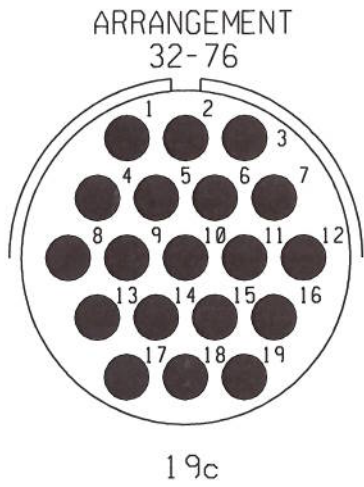
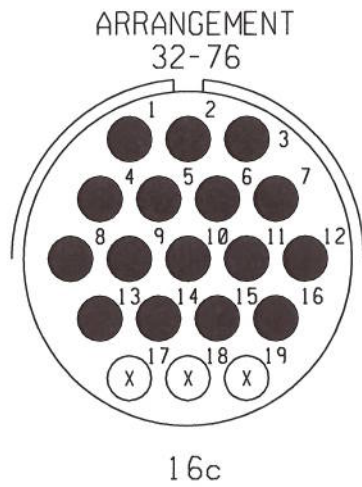


INSERT ARRANGEMENT 32-013

	CONTACT No.	1	2	3	4	5	6	7	8	9	10	11	12	13
10 CORE (2.5sqmm MAX)	CORE No.	1	2	3	4	5	6	7	8	9	10	X	X	X
12 CORE (2.5sqmm MAX)		1	2	3	4	5	6	7	8	9	10	11	12	X

INSERT ARRANGEMENT 32-76

	CONTACT No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
16 CORE (2.5sqmm MAX)	CORE No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	X	X	X
19 CORE (2.5sqmm MAX)		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19



X = UNUSED CONTACT HOLE POPULATED WITH FILLER BLANK.

ALL CONTACTS TO BE SIZE 12. CONDUCTOR SIZE MAY VARY.
REFER TO MANUFACTURERS DETAILS FOR APPROPRIATE CRIMPS

VIEW LOOKING INTO FRONT
FACE OF MALE CONTACT INSERT OR
REAR OF FEMALE CONTACT INSERT

Version	1.0	Version		Version	
NEW SHEET					
Produced	Checked	Network Rail	Produced	Checked	Network Rail

Produced for Network Rail by			
Network Rail SDG WESTERN			
Produced	HAB	27/9/10	
Checked	JS	27-09-10	
Produced	Checked	Network Rail	

NR/GN/SIG/CAT005	
LINESIDE & ON TRACK TYPICAL CIRCUITS PLUG COUPLER APPLICATIONS CONTACT TO CABLE CORE ALLOCATION	

Network Rail	
Drawing No T00035	
Version Date	04/12/2010
Current Version	1.0